## [ABSTRACT]

The present invention relates to a truss framework system for slabs construc of ironted bar framework having an improved construction property and construction mold s, and the truss framework system for slabs using the mold assembly of the p resent invention comprises a framework of a two or three dimensional shape, of at least lower main comprised irontwo and upper maintaining interval the therebars between corresponding to a thickness of the slab to be constructed, and latt ice iron-bars for maintaining the interval and reinforcing the main ironbars; a mold assembly including a panel formed with a plurality of insert ho les spaced with predetermined interval and positioned below the framework, a wedge portion formed with a slit having an extension portion adjoining the lowest point and a narrow portion extending from the lowest point to the hig hest point and communicating with the extension portion, and arranged at the respective position of the insert holes of the panel, a sliding plate havin g a contacting portion formed with the wedge portion, and sliding means for slidably attaching the sliding plate to the panel; and connecting means for connecting the framework and the panel, and including an engaging portion co nnected to the framework, and an exposure portion having an extension portio n connected to the engaging portion and is constructed that the upward and d ownward movement thereof is restricted by the engagement with the narrow por tion of the slit caused by the movement of the sliding plate after extending to the extension portion of the slit of the sliding plate via the insert ho le of the panel of the mold assembly.